

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092722AL\
Data File : FC061636.D
Signal(s) : FID1A.ch
Acq On : 27 Sep 2022 22:25
Sample : N4826-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.709	3.664	3.783	VV	6319	64316	1.23%	0.040%
2	3.806	3.783	3.851	VV	4096	35861	0.69%	0.023%
3	3.888	3.851	3.953	VV	900	15520	0.30%	0.010%
4	3.972	3.953	3.986	PV	1805	14573	0.28%	0.009%
5	4.002	3.986	4.064	VV	2100	36301	0.70%	0.023%
6	4.185	4.111	4.238	VV	784	27487	0.53%	0.017%
7	4.998	4.974	5.061	VV	726	11427	0.22%	0.007%
8	5.311	5.271	5.410	VV	391	11694	0.22%	0.007%
9	5.468	5.443	5.504	VV	556	10522	0.20%	0.007%
10	5.648	5.631	5.674	VV	937	11184	0.21%	0.007%
11	5.727	5.705	5.757	VV	539	10403	0.20%	0.007%
12	5.828	5.785	5.868	VV	1232	18867	0.36%	0.012%
13	5.977	5.903	6.001	PV	2528	38254	0.73%	0.024%
14	6.040	6.001	6.094	VV	3224	41676	0.80%	0.026%
15	6.129	6.094	6.171	PV	799	17899	0.34%	0.011%
16	6.193	6.171	6.236	VV	1508	21115	0.41%	0.013%
17	6.256	6.236	6.283	VV	844	11404	0.22%	0.007%
18	6.347	6.283	6.371	VV	419	11943	0.23%	0.008%
19	6.412	6.393	6.459	VV	820	13416	0.26%	0.008%
20	6.689	6.644	6.711	PV	697	11457	0.22%	0.007%
21	6.812	6.764	6.833	VV	1261	16918	0.32%	0.011%
22	6.869	6.833	6.893	PV	833	15477	0.30%	0.010%
23	6.933	6.916	6.954	VV	689	11562	0.22%	0.007%
24	6.972	6.954	6.996	VV	875	11964	0.23%	0.008%
25	7.035	6.996	7.059	VV	2035	30903	0.59%	0.019%
26	7.117	7.096	7.150	VV	1086	15949	0.31%	0.010%
27	7.169	7.150	7.194	VV	1960	21397	0.41%	0.013%
28	7.319	7.259	7.326	PV	2295	25602	0.49%	0.016%
29	7.338	7.326	7.363	VV	2978	35971	0.69%	0.023%
30	7.379	7.363	7.398	VV	754	11986	0.23%	0.008%
31	7.411	7.398	7.448	VV	714	13297	0.26%	0.008%
32	7.512	7.480	7.549	VV	1784	33771	0.65%	0.021%
33	7.567	7.549	7.586	VV	956	10345	0.20%	0.007%
34	7.765	7.692	7.782	VV	1728	49666	0.95%	0.031%
35	7.813	7.782	7.833	VV	1280	29241	0.56%	0.018%
36	7.858	7.833	7.880	VV	1453	21375	0.41%	0.013%

					rteres			
37	7.906	7.880	7.923	VV	1936	29229	0.56%	0.018%
38	7.943	7.923	7.954	VV	3269	39749	0.76%	0.025%
39	7.964	7.954	7.994	VV	2921	38635	0.74%	0.024%
40	8.031	7.994	8.067	VV	3977	66558	1.28%	0.042%
41	8.132	8.067	8.148	VV	3646	79874	1.53%	0.050%
42	8.162	8.148	8.172	VV	3051	33901	0.65%	0.021%
43	8.210	8.172	8.238	VV	14117	228829	4.39%	0.144%
44	8.252	8.238	8.270	VV	2455	38568	0.74%	0.024%
45	8.317	8.270	8.341	VV	9155	157091	3.01%	0.099%
46	8.373	8.341	8.387	VV	3979	68999	1.32%	0.043%
47	8.398	8.387	8.413	VV	3567	44538	0.85%	0.028%
48	8.432	8.413	8.469	VV	4770	92708	1.78%	0.058%
49	8.583	8.549	8.593	VV	3480	72527	1.39%	0.046%
50	8.659	8.593	8.682	VV	5658	216905	4.16%	0.137%
51	8.702	8.682	8.718	VV	4765	85841	1.65%	0.054%
52	8.746	8.718	8.772	VV	11856	204365	3.92%	0.129%
53	8.801	8.772	8.817	VV	5247	95355	1.83%	0.060%
54	8.827	8.817	8.837	VV	3361	36881	0.71%	0.023%
55	8.854	8.837	8.873	VV	4665	83744	1.61%	0.053%
56	8.893	8.873	8.913	VV	4789	95718	1.84%	0.060%
57	8.926	8.913	8.941	VV	3567	54316	1.04%	0.034%
58	8.974	8.941	8.993	VV	4989	127120	2.44%	0.080%
59	9.032	8.993	9.097	VV	38552	633252	12.15%	0.399%
60	9.120	9.097	9.144	VV	5959	119572	2.29%	0.075%
61	9.178	9.144	9.197	VV	5847	133080	2.55%	0.084%
62	9.211	9.197	9.222	VV	4189	52308	1.00%	0.033%
63	9.235	9.222	9.245	VV	4624	57129	1.10%	0.036%
64	9.263	9.245	9.283	VV	7150	114305	2.19%	0.072%
65	9.292	9.283	9.297	VV	4002	33637	0.65%	0.021%
66	9.316	9.297	9.334	VV	7105	117693	2.26%	0.074%
67	9.361	9.334	9.380	VV	5760	132897	2.55%	0.084%
68	9.408	9.380	9.439	VV	12348	286609	5.50%	0.180%
69	9.452	9.439	9.462	VV	6391	81417	1.56%	0.051%
70	9.494	9.462	9.515	VV	10584	247885	4.76%	0.156%
71	9.539	9.515	9.559	VV	10871	189106	3.63%	0.119%
72	9.592	9.559	9.619	VV	9674	247740	4.75%	0.156%
73	9.638	9.619	9.681	VV	4853	164585	3.16%	0.104%
74	9.694	9.681	9.706	VV	4461	64273	1.23%	0.040%
75	9.725	9.706	9.741	VV	6609	115486	2.22%	0.073%
76	9.769	9.741	9.788	VV	10463	227645	4.37%	0.143%
77	9.812	9.788	9.862	VV	63329	877272	16.83%	0.552%
78	9.892	9.862	9.905	VV	6735	154497	2.96%	0.097%
79	9.915	9.905	9.958	VV	6639	161022	3.09%	0.101%
80	9.985	9.958	10.011	VV	7302	171769	3.30%	0.108%
81	10.024	10.011	10.035	VV	4975	66482	1.28%	0.042%
82	10.055	10.035	10.067	VV	5224	99009	1.90%	0.062%
83	10.087	10.067	10.107	VV	6245	129163	2.48%	0.081%
84	10.159	10.107	10.175	VV	10425	307285	5.90%	0.193%
85	10.202	10.175	10.228	VV	29164	507049	9.73%	0.319%
86	10.251	10.228	10.268	VV	11912	214536	4.12%	0.135%
87	10.288	10.268	10.307	VV	12559	236059	4.53%	0.149%
88	10.345	10.307	10.372	VV	13289	336732	6.46%	0.212%
89	10.395	10.372	10.428	VV	9634	218746	4.20%	0.138%

					rteres			
90	10.455	10.428	10.472	VV	12174	229421	4.40%	0.144%
91	10.484	10.472	10.510	VV	9030	185297	3.56%	0.117%
92	10.552	10.510	10.584	VV	72505	1099448	21.09%	0.692%
93	10.624	10.584	10.654	VV	30237	660054	12.66%	0.416%
94	10.666	10.654	10.698	VV	9548	198090	3.80%	0.125%
95	10.716	10.698	10.731	VV	7606	126323	2.42%	0.080%
96	10.767	10.731	10.777	VV	7663	185551	3.56%	0.117%
97	10.798	10.777	10.847	VV	22519	425896	8.17%	0.268%
98	10.875	10.847	10.911	VV	14363	363539	6.97%	0.229%
99	10.944	10.911	10.986	VV	12939	419584	8.05%	0.264%
100	11.007	10.986	11.040	VV	12858	236613	4.54%	0.149%
101	11.059	11.040	11.078	VV	9277	156611	3.00%	0.099%
102	11.110	11.078	11.132	VV	6532	172671	3.31%	0.109%
103	11.161	11.132	11.175	VV	6086	131906	2.53%	0.083%
104	11.194	11.175	11.222	VV	6809	169750	3.26%	0.107%
105	11.256	11.222	11.306	VV	71170	1059814	20.33%	0.667%
106	11.347	11.306	11.384	VV	25435	544944	10.46%	0.343%
107	11.407	11.384	11.429	VV	5314	125446	2.41%	0.079%
108	11.451	11.429	11.472	VV	6520	123313	2.37%	0.078%
109	11.502	11.472	11.518	VV	5494	130345	2.50%	0.082%
110	11.573	11.518	11.619	VV	428702	5212238	100.00%	3.281%
111	11.636	11.619	11.672	VV	12805	291632	5.60%	0.184%
112	11.692	11.672	11.724	VV	9782	221150	4.24%	0.139%
113	11.747	11.724	11.768	VV	11703	224188	4.30%	0.141%
114	11.782	11.768	11.838	VV	8853	209966	4.03%	0.132%
115	11.859	11.838	11.876	VV	4246	79298	1.52%	0.050%
116	11.926	11.876	11.983	VV	60929	1025911	19.68%	0.646%
117	12.004	11.983	12.048	VV	5898	175941	3.38%	0.111%
118	12.074	12.048	12.096	VV	5377	110164	2.11%	0.069%
119	12.133	12.096	12.144	VV	3855	86581	1.66%	0.055%
120	12.165	12.144	12.184	VV	16248	213641	4.10%	0.134%
121	12.201	12.184	12.251	VV	6280	199396	3.83%	0.126%
122	12.262	12.251	12.276	VV	4076	58347	1.12%	0.037%
123	12.307	12.276	12.319	VV	5714	120114	2.30%	0.076%
124	12.338	12.319	12.369	VV	8425	161669	3.10%	0.102%
125	12.392	12.369	12.432	VV	8334	168184	3.23%	0.106%
126	12.452	12.432	12.468	VV	3129	55017	1.06%	0.035%
127	12.502	12.468	12.523	VV	12198	208701	4.00%	0.131%
128	12.566	12.523	12.593	VV	52991	763973	14.66%	0.481%
129	12.617	12.593	12.668	VV	25643	391133	7.50%	0.246%
130	12.713	12.668	12.732	VV	2890	69257	1.33%	0.044%
131	12.751	12.732	12.768	VV	3365	47484	0.91%	0.030%
132	12.782	12.768	12.794	VV	2033	26530	0.51%	0.017%
133	12.818	12.794	12.846	VV	5366	119385	2.29%	0.075%
134	12.857	12.846	12.878	VV	4120	59819	1.15%	0.038%
135	12.915	12.878	12.944	VV	28380	361045	6.93%	0.227%
136	12.961	12.944	12.977	VV	4507	67337	1.29%	0.042%
137	13.012	12.977	13.042	VV	303637	3858770	74.03%	2.429%
138	13.060	13.042	13.093	VV	4417	89827	1.72%	0.057%
139	13.110	13.093	13.138	VV	2234	40975	0.79%	0.026%
140	13.178	13.138	13.218	PV	38634	524460	10.06%	0.330%
141	13.248	13.218	13.295	VV	6056	142413	2.73%	0.090%

					rteres			
142	13.313	13.295	13.328	VV	2792	32353	0.62%	0.020%
143	13.345	13.328	13.359	VV	2730	36551	0.70%	0.023%
144	13.402	13.359	13.441	VV	7963	190134	3.65%	0.120%
145	13.455	13.441	13.470	VV	2667	41477	0.80%	0.026%
146	13.503	13.470	13.538	VV	7717	165831	3.18%	0.104%
147	13.558	13.538	13.586	VV	3118	61415	1.18%	0.039%
148	13.609	13.586	13.634	VV	5467	93886	1.80%	0.059%
149	13.653	13.634	13.673	VV	5642	81674	1.57%	0.051%
150	13.681	13.673	13.720	VV	2422	48290	0.93%	0.030%
151	13.764	13.720	13.802	VV	29433	488506	9.37%	0.308%
152	13.821	13.802	13.844	VV	5868	83780	1.61%	0.053%
153	13.877	13.844	13.935	VV	2206	63659	1.22%	0.040%
154	13.986	13.935	14.019	PV	3419	87995	1.69%	0.055%
155	14.030	14.019	14.051	VV	1533	25010	0.48%	0.016%
156	14.063	14.051	14.078	VV	1415	19590	0.38%	0.012%
157	14.124	14.078	14.141	VV	2816	60836	1.17%	0.038%
158	14.178	14.141	14.218	VV	4033	139348	2.67%	0.088%
159	14.234	14.218	14.254	VV	4667	72454	1.39%	0.046%
160	14.267	14.254	14.284	VV	1786	27927	0.54%	0.018%
161	14.292	14.284	14.297	VV	1577	10641	0.20%	0.007%
162	14.326	14.297	14.369	VV	18540	305219	5.86%	0.192%
163	14.388	14.369	14.400	VV	3516	54805	1.05%	0.035%
164	14.419	14.400	14.435	VV	4618	73620	1.41%	0.046%
165	14.445	14.435	14.464	VV	3579	50039	0.96%	0.032%
166	14.482	14.464	14.503	VV	7045	88589	1.70%	0.056%
167	14.539	14.503	14.563	VV	3590	82082	1.57%	0.052%
168	14.606	14.563	14.629	VV	3828	86551	1.66%	0.054%
169	14.643	14.629	14.664	VV	2732	44499	0.85%	0.028%
170	14.677	14.664	14.704	VV	2013	37053	0.71%	0.023%
171	14.745	14.704	14.761	VV	3340	83897	1.61%	0.053%
172	14.791	14.761	14.811	VV	13677	204986	3.93%	0.129%
173	14.831	14.811	14.849	VV	15568	193512	3.71%	0.122%
174	14.868	14.849	14.901	VV	11680	184090	3.53%	0.116%
175	14.950	14.901	14.977	VV	5732	160196	3.07%	0.101%
176	14.997	14.977	15.015	VV	4271	78686	1.51%	0.050%
177	15.027	15.015	15.068	VV	3384	83435	1.60%	0.053%
178	15.107	15.068	15.159	VV	5075	171550	3.29%	0.108%
179	15.173	15.159	15.190	VV	2940	46164	0.89%	0.029%
180	15.266	15.190	15.328	VV	9308	457246	8.77%	0.288%
181	15.345	15.328	15.357	VV	3506	56572	1.09%	0.036%
182	15.388	15.357	15.423	VV	10202	237058	4.55%	0.149%
183	15.465	15.423	15.485	VV	10493	221117	4.24%	0.139%
184	15.505	15.485	15.534	VV	9434	184194	3.53%	0.116%
185	15.604	15.534	15.614	VV	7386	237720	4.56%	0.150%
186	15.630	15.614	15.676	VV	8260	221403	4.25%	0.139%
187	15.710	15.676	15.729	VV	5680	153545	2.95%	0.097%
188	15.760	15.729	15.770	VV	6029	136113	2.61%	0.086%
189	15.797	15.770	15.811	VV	6748	153466	2.94%	0.097%
190	15.845	15.811	15.864	VV	6893	206315	3.96%	0.130%
191	15.890	15.864	15.928	VV	12260	336672	6.46%	0.212%
192	15.950	15.928	15.971	VV	7788	178237	3.42%	0.112%
193	15.997	15.971	16.017	VV	7000	182655	3.50%	0.115%
194	16.069	16.017	16.116	VV	10066	464639	8.91%	0.293%

					rteres			
195	16.133	16.116	16.148	VV	8764	151921	2.91%	0.096%
196	16.172	16.148	16.204	VV	12587	367542	7.05%	0.231%
197	16.274	16.204	16.310	VV	13379	683601	13.12%	0.430%
198	16.349	16.310	16.408	VV	24879	942875	18.09%	0.594%
199	16.479	16.408	16.497	VV	16389	713680	13.69%	0.449%
200	16.528	16.497	16.557	VV	16341	533368	10.23%	0.336%
201	16.578	16.557	16.612	VV	14815	455874	8.75%	0.287%
202	16.667	16.612	16.697	VV	25753	923678	17.72%	0.581%
203	16.726	16.697	16.757	VV	27194	675075	12.95%	0.425%
204	16.834	16.757	16.844	VV	24463	960400	18.43%	0.605%
205	16.861	16.844	16.924	VV	23567	1026282	19.69%	0.646%
206	16.934	16.924	16.958	VV	19959	380778	7.31%	0.240%
207	16.980	16.958	16.997	VV	20253	441499	8.47%	0.278%
208	17.037	16.997	17.049	VV	22699	661484	12.69%	0.416%
209	17.075	17.049	17.121	VV	23736	963725	18.49%	0.607%
210	17.154	17.121	17.201	VV	25156	1083919	20.80%	0.682%
211	17.230	17.201	17.244	VV	28556	655998	12.59%	0.413%
212	17.254	17.244	17.271	VV	28276	428163	8.21%	0.270%
213	17.289	17.271	17.308	VV	27849	581805	11.16%	0.366%
214	17.314	17.308	17.344	VV	26168	558291	10.71%	0.351%
215	17.361	17.344	17.375	VV	27882	474025	9.09%	0.298%
216	17.402	17.375	17.431	VV	29648	887726	17.03%	0.559%
217	17.465	17.431	17.491	VV	26936	900080	17.27%	0.567%
218	17.500	17.491	17.516	VV	25352	367201	7.04%	0.231%
219	17.525	17.516	17.542	VV	24154	368074	7.06%	0.232%
220	17.580	17.542	17.597	VV	26317	831211	15.95%	0.523%
221	17.625	17.597	17.654	VV	31149	964038	18.50%	0.607%
222	17.699	17.654	17.711	VV	37843	1079849	20.72%	0.680%
223	17.725	17.711	17.754	VV	41978	915407	17.56%	0.576%
224	17.770	17.754	17.791	VV	28520	594444	11.40%	0.374%
225	17.817	17.791	17.841	VV	31716	876835	16.82%	0.552%
226	17.872	17.841	17.948	VV	35781	2071390	39.74%	1.304%
227	17.956	17.948	17.978	VV	30024	522182	10.02%	0.329%
228	18.012	17.978	18.026	VV	31344	864049	16.58%	0.544%
229	18.047	18.026	18.057	VV	32752	571914	10.97%	0.360%
230	18.098	18.057	18.121	VV	40046	1360045	26.09%	0.856%
231	18.149	18.121	18.173	VV	38369	1122158	21.53%	0.706%
232	18.186	18.173	18.199	VV	32974	489260	9.39%	0.308%
233	18.237	18.199	18.294	VV	39269	1938010	37.18%	1.220%
234	18.310	18.294	18.326	VV	32861	603521	11.58%	0.380%
235	18.351	18.326	18.379	VV	41323	1110385	21.30%	0.699%
236	18.395	18.379	18.414	VV	32004	646866	12.41%	0.407%
237	18.470	18.414	18.501	VV	33879	1684429	32.32%	1.060%
238	18.555	18.501	18.591	VV	42443	1946174	37.34%	1.225%
239	18.611	18.591	18.631	VV	33559	776855	14.90%	0.489%
240	18.658	18.631	18.688	VV	43596	1289194	24.73%	0.812%
241	18.711	18.688	18.745	VV	41306	1281239	24.58%	0.807%
242	18.759	18.745	18.778	VV	36059	702469	13.48%	0.442%
243	18.828	18.778	18.858	VV	38044	1756131	33.69%	1.106%
244	18.874	18.858	18.895	VV	38471	838594	16.09%	0.528%
245	18.956	18.895	18.984	VV	46036	2235097	42.88%	1.407%
246	18.991	18.984	19.014	VV	42882	738368	14.17%	0.465%

						rteres		
247	19.057	19.014	19.070	VV	43032	1350884	25.92%	0.850%
248	19.080	19.070	19.104	VV	42332	836104	16.04%	0.526%
249	19.134	19.104	19.144	VV	39561	919333	17.64%	0.579%
250	19.156	19.144	19.178	VV	40106	780750	14.98%	0.492%
251	19.217	19.178	19.239	VV	45404	1500715	28.79%	0.945%
252	19.247	19.239	19.295	VV	41105	1358818	26.07%	0.855%
253	19.344	19.295	19.357	VV	45637	1608550	30.86%	1.013%
254	19.368	19.357	19.424	VV	45696	1735138	33.29%	1.002%
255	19.458	19.424	19.476	VV	46612	1370317	26.29%	0.863%
256	19.508	19.476	19.529	VV	46567	1415865	27.16%	0.891%
257	19.545	19.529	19.556	VV	44598	697268	13.38%	0.439%
258	19.577	19.556	19.601	VV	46654	1223604	23.48%	0.770%
259	19.639	19.601	19.660	VV	46346	1597053	30.64%	1.005%
260	19.693	19.660	19.702	VV	49567	1201196	23.05%	0.756%
261	19.717	19.702	19.773	VV	52025	2075962	39.83%	1.307%
262	19.786	19.773	19.817	VV	47800	1246842	23.92%	0.785%
263	19.865	19.817	19.873	VV	51059	1583649	30.38%	0.997%
264	19.887	19.873	19.921	VV	52801	1424078	27.32%	0.896%
265	19.958	19.921	19.971	VV	52030	1522357	29.21%	0.958%
266	19.987	19.971	20.017	VV	54266	1440254	27.63%	0.907%
267	20.036	20.017	20.050	VV	51738	985860	18.91%	0.621%
268	20.088	20.050	20.112	VV	55136	1973291	37.86%	1.242%
269	20.154	20.112	20.184	VV	54496	2249093	43.15%	1.416%
270	20.229	20.184	20.236	VV	55672	1661978	31.89%	1.046%
271	20.251	20.236	20.271	VV	56467	1159878	22.25%	0.730%
272	20.287	20.271	20.322	VV	56551	1685982	32.35%	1.061%
273	20.330	20.322	20.347	VV	54818	802504	15.40%	0.505%
274	20.366	20.347	20.407	VV	56004	1933549	37.10%	1.217%
275	20.436	20.407	20.463	VV	57026	1832606	35.16%	1.154%
276	20.476	20.463	20.506	VV	56405	1411780	27.09%	0.889%
277	20.515	20.506	20.531	VV	53606	798713	15.32%	0.503%
278	20.547	20.531	20.592	VV	53751	1911456	36.67%	1.203%
279	20.625	20.592	20.661	VV	51388	2066417	39.65%	1.301%
280	20.698	20.661	20.751	VV	49985	2635077	50.56%	1.659%
281	20.816	20.751	20.912	VV	51909	4538611	87.08%	2.857%
282	20.932	20.912	20.953	VV	43898	1062523	20.39%	0.669%
283	20.978	20.953	21.001	VV	44399	1264186	24.25%	0.796%
284	21.007	21.001	21.063	VV	43765	1585514	30.42%	0.998%
285	21.077	21.063	21.130	VV	43619	1659935	31.85%	1.045%
286	21.149	21.130	21.214	VV	40789	1997644	38.33%	1.258%
287	21.247	21.214	21.285	VV	41275	1680953	32.25%	1.058%
288	21.295	21.285	21.341	VV	38317	1223102	23.47%	0.770%
289	21.355	21.341	21.377	VV	36585	766643	14.71%	0.483%
290	21.394	21.377	21.422	VV	36935	968058	18.57%	0.609%
291	21.431	21.422	21.450	VV	35656	590248	11.32%	0.372%
292	21.462	21.450	21.507	VV	35010	1150362	22.07%	0.724%
293	21.517	21.507	21.544	VV	33248	730203	14.01%	0.460%
294	21.577	21.544	21.597	VV	32300	997453	19.14%	0.628%
295	21.644	21.597	21.671	VV	33104	1424534	27.33%	0.897%
296	21.681	21.671	21.690	VV	32128	358971	6.89%	0.226%
297	21.726	21.690	21.801	VBA	34068	2159634	41.43%	1.360%
Sum of corrected areas:						158849539		

rteres

Aliphatic EPH 092022.M Wed Sep 28 15:36:22 2022